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下記の氏名の発明者として、私は以下の通り宣言します。 : `	As a below named inventor, I hereby declare that:
私の住所、私書箱、国籍は下記の私の氏名の後に記載された通りです。	My residence, post office address and citizenship are as stated next to my name.
下記の名称の発明に関して請求範囲に記載され、特許出願している発明内容について、私が最初かつ唯一の発明者(下記の氏名が一つの場合)もしくは最初かつ共同発明者であると(下記の名称が複数の場合)信じています。	I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled
	METHOD AND APPARATUS FOR RE-SYNCHRONIZING
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上記発明の明細書(下記の欄で×印がついていない場合は、 本書に添付)は、	The specification of which is attached hereto unless the following box is checked:
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私は、特許請求範囲を含む上記訂正後の明細書を検討し、内 容を理解していることをここに表明します。	I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.
私は、連邦規則法典第37編第1条56項に定義されるとおり、特許資格の有無について重要な情報を開示する義務があることを認めます。	I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.

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I hereby claim foreign priority under Title 35, United States Code, Section 119 (a)-(d) or 365(b) of any foreign application(s) for

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私は、米国法典第35編119条 (a) - (d) 項又は365条 (b) 項に基き下記の、米国以外の国の少なくとも一カ国を指定 している特許協力条約365 (a) 項に基ずく国際出願、又は外 国での特許出願もしくは発明者証の出願についての外国優先 権をここに主張するとともに、優先権を主張している、本出願 の前に出願された特許または発明者証の外国出願を以下に、枠 内をマークすることで、示している。

United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed. **Priority Not Claimed** Prior Foreign Application(s) 優先権主張なし 外国での先行出願 20/December/2000 2000-391833 (Country) (Day/Month/Year Filed) (Number) (出願年月日) (番号) (国名) П (Day/Month/Year Filed) (Country) (Number) (番号) (国名) (出願年月日) I hereby claim the benefit under Title 35, United States Code, 私は、第35編米国法典119条 (e) 項に基いて下記の米国 Section 119(e) of any United States provisional application(s) 特許出願規定に記載された権利をここに主張いたします。 listed below. (Application No.) (Filing Date) (Filing Date) (Application No.) (出願番号) (出願日) (出願日) (出願番号) 私は、下記の米国法典第35編120条に基いて下記の米国 I hereby claim the benefit under Title 35, United States Code, 特許出願に記載された権利、又は米国を指定している特許協力 条約365条 (c) に基ずく権利をここに主張します。また、本 出願の各請求範囲の内容が米国法典第35編112条第1項 又は特許協力条約で規定された方法で先行する米国特許出願 に開示されていない限り、その先行米国出願書提出日以降で本 出願書の日本国内または特許協力条約国際提出日までの期間 中に入手された、連邦規則法典第37編1条56項で定義され

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(Filing Date) (Application No.) (出願日) (出願番号) (Filing Date) (Application No.) (出願番号) (出願日)

私は、私自身の知識に基ずいて本宣言書中で私が行なう表明 が真実であり、かつ私の入手した情報と私の信じるところに基 ずく表明が全て真実であると信じていること、さらに故意にな された虚偽の表明及びそれと同等の行為は米国法典第18編 第1001条に基ずき、罰金または拘禁、もしくはその両方に より処罰されること、そしてそのような故意による虚偽の声明 を行なえば、出願した、又は既に許可された特許の有効性が失 われることを認識し、よってここに上記のごとく宣誓を致しま す。

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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委任状: 私は下記の発明者として、本出願に関する一切の手続きを米特許商標局に対して遂行する弁理士または代理人として、下記の者を指名いたします。(弁護士、または代理人の氏名及び登録番号を明記のこと)

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith (list name and registration number)

Robert C. Colwell, Reg. No. 27,431;William L. Shaffer, Reg. No. 37,234;Paul A. Durdik, Reg. No. 37,819;Kim Kanzaki, Reg. No. 37,652 and George B.F. Yee, Reg. No. 37,478

書類送付先

Send Correspondence to:

Robert C. Colwell

TOWNSEND and TOWNSEND and CREW LLP

Two Embarcadero Center, 8th Floor San Francisco, California 94111-3834

直接電話連絡先: (氏名及び電話番号)

Direct Telephone Calls to: (name and telephone number)

Telephone: (650)326-2400 Fax: (650)326-2422

唯一または第一発明者		Full name of sole or first inventor Yasuaki NAKAMURA
発明者の署名	日付	Inventor's signature Date Yasuaki Nakanura 2/1/200/
住所		Residence Odawara, Japan
国籍		Citizenship Japan
私書箱		Post Office Address c/o Hitachi, Ltd., Intellectual Property Group New Marunouchi Bldg. 5-1, Marunouchi 1-chome,
		Chiyoda-ku, Tokyo 100-8220, Japan

(第二以降の共同発明者についても同様に記載し、署名をする こと) (Supply similar information and signature for second and subsequent joint inventors.)

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第二共同発明者		Full name of second joint inventor, if any Hideo TABUCHI
第二共同発明者の署名	日付	Second inventor's signature Date Hiden Jabuchi 2/1/2001
上 武		Residence
住所		Odawara, Japan
F-1 4At	,	Citizenship
国籍		Japan
CI Sh Mr		Post Office Address
私書箱		c/o Hitachi, Ltd., Intellectual Property Group
		New Marunouchi Bldg. 5-1, Marunouchi 1-chome,
AND II DEPART OF		Chiyoda-ku, Tokyo 100-8220, Japan
第三共同発明者		Full name of third joint inventor, if any
		Akinobu SHIMADA Third inventor's signature Date
第三共同発明者の署名	日付 	Skinder Stringola 2/1/2001
住所		Residence
·		Chigasaki, Japan
国籍	•	Citizenship
		Japan
私書箱		Post Office Address
		c/o Hitachi, Ltd., Intellectual Property Group
		New Marunouchi Bldg. 5-1, Marunouchi 1-chome,
		Chiyoda-ku, Tokyo 100-8220, Japan
第四共同発明者		Full name of fourth joint inventor, if any
		Toshio NAKANO
第四共同発明者の署名	日付	John Fourth inventor's signature Date 2/5/200/
住所		Residence
		Chigasaki, Japan
国籍		Citizenship
		Japan
私書箱		Post Office Address
See lef TD		c/o Hitachi, Ltd., Intellectual Property Group
	•	New Marunouchi Bldg. 5-1, Marunouchi 1-chome,
		Chiyoda-ku, Tokyo 100-8220, Japan
第五共同発明者		Full name of fifth joint inventor, if any
第五共同発明者の署名	日付	Fifth inventor's signature Date
住所		Residence
国籍		Citizenship
私書箱	· ·	Post Office Address

subsequent joint inventors.)

(第六以降の共同発明者についても同様に記載し、署名をする

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第六共同発明者の署名 日付 日付	Sixth inventor's signature Date
主所	Residence
国籍	Citizenship
私書箱	Post Office Address
<i>:</i>	
第七共同発明者	Full name of seventh joint inventor, if any
第七共同発明者の署名 日付	Seventh inventor's signature Date
住所	Residence
国籍	Citizenship
私書箱	Post Office Address
第八共同発明者	Full name of eighth joint inventor, if any
・ 第八共同発明者の署名 日付	Eighth inventor's signature Date
住所	Residence
国籍	Citizenship
私魯箱	Post Office Address
第九共同発明者	Full name of ninth joint inventor, if any
第九共同発明者の署名 日付	Ninth inventor's signature Date
住所	Residence
	Citizenship
国籍	

subsequ nt joint inventors.)

(第十以降の共同発明者についても同様に記載し、署名をする

こと)



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ASSIGNOR:

NAKAMURA, YASUAKI

DOC DATE: 02/01/2001

ASSIGNOR:

TABUCHI, HIDEO

DOC DATE: 02/05/2001

ASSIGNOR:

SHIMADA, AKINOBU

DOC DATE: 02/05/2001

ASSIGNOR:

NAKANO, TOSHIO

DOC DATE: 02/05/2001

ASSIGNEE:

HITACHI, LTD. 6, KANDA SURUGADAI 4-CHOME CHIYODA-KU, TOKYO, JAPAN

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ASSIGNMENT (譲渡証)

As a below named inventor, I hereby declare that:

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And I hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of the above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reviewed or reissue applications or in any amendment, extension, or interference proceedings, or otherwise to secure the title thereto in said assignee;

And I do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said HITACHI, LTD.

Signed on the date(s) indicated aside signatures:

INVENTOR(S) (発明者フルネームサイン)	Date Signed (署名日)
1) Jacuski Nakamura	2/1/200/
2) Hideo Faluchi	2/5/200/
3) Skindr Shimada	2/5/200/
4) Toshio nakano	2/5/2001
5)	
6)	
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10)	